



CCPP, ERBIL

IRAQ

In July 2012, Mass Group Holding has started converting its 1.000 MW Erbil Independent Power Project (IPP) from simple-cycle to combined-cycle technology. The present power plant is equipped with eight 9E GE-gas turbines with a capacity of 1.000 MW and is Iraqi Kurdistan's largest power plant. It will be converted to combined-cycle by additional eight HRSG's and two GE-steam turbines, and generate 470 MW more electricity with the same fuel consumption.

On behalf of Mass Group Holding, APPA Consult GmbH is responsible for Owner's Engineering works. Within the team of APPA, convex ZT GmbH is responsible for the design review of civil works design..

Owner:

Mass Group Holding Ltd, Jordan

General contractor:

ENKA, Turkey

Capacity (electrical):

470 MW additional

Start of construction:

2013

Start of commercial operation:

2015

Photos:

Mass Group Holding Ltd.

